

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	862	347/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:51
L2	25	1 and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:51
L3	311	1 and (fan dryer blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:52
L4	173	3 and (guide fin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:52
S1	5	((("6536894") or ("6308626") or ("5005025") or ("6256903") or ("5323546"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/07/31 14:51
S2	80724	plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 16:42
S3	98	S2 and (gas adj dryer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 10:55
S4	0	(2003/0081097).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:17
S5	0	(2003/0081097.pn.).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:29
S6	0	("US-81097.did").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:31
S7	0	("US-81097-\$.did").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:31

## EAST Search History

S8	1	("20030081097").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:34
S9	3	((("20030081097") or ("20030128253") or ("2003226276")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/13 10:35
S10	981	347/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 12:57
S11	29	S10 and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 11:57
S12	11	S11 and (guide fin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 11:58
S13	8	S12 and (fan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:09
S14	29	S10 and fin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:10
S15	5	S14 and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:11
S16	15	S14 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 12:11
S17	218	347/102 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:01

## EAST Search History

S18	26	S10 and ((air gas) adj (chamber plenum vacuum container))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 15:02
S19	3	("4340893"   "4774523"   "5173988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/13 15:05
S20	6	("4903082"   "5396270"   "5784679"   "6071368"   "6238046"   "6296901").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/13 16:10
S21	14	("4127945"   "5020244"   "5117562"   "5317127"   "5343629"   "5455607"   "5502475"   "5686224"   "5712672"   "5901462"   "5953833"   "6062768"   "6164746"   "6256903").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 11:44
S22	6	("4903082"   "5396270"   "5784679"   "6071368"   "6238046"   "6296901").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 12:12
S23	608036	printer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 12:57
S24	117898	S23 and (dryer drying heater heating fixing blower blowing blow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 12:58
S25	33933	S24 and (plenum chamber container cavity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 12:59
S26	12693	S25 and (guide fin airfoil spoiler rudder aerofoil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:01
S27	1136	S26 and ((restrictor nozzle) adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:05
S28	938	S27 and (air gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:07
S29	808	S28 and flow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:12

## EAST Search History

S30	362	S23 and ((dryer drying) adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:15
S31	39	S30 and (fin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:13
S32	33607	S23 and (drying dryer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:16
S33	9825	S32 and (plenum chamber cavity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:16
S34	1366	S33 and (fan blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:16
S35	28	S34 and ((fin guide) near3 flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:25
S36	1466	((gas air) adj (flow) adj (guide fin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:30
S37	244	S36 and (paper substrate medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:34
S38	17	S36 and (printer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:09
S39	6661	drying adj system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:09

## EAST Search History

S40	317	S39 and printer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:09
S41	39	S40 and fin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:11
S42	4603	dryer and printer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:11
S43	606	S42 and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:11
S44	83	S43 and fin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:13
S45	255	S43 and guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:14
S48	235	S45 and air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:17
S49	983	347/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:17
S50	29	S49 and fin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:20
S51	14275	printer and fan	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:20

## EAST Search History

S52	754	S51 and fin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:20
S53	565	S52 and plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:20
S54	290	S53 and (plenum chamber cavity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:21
S55	276	S54 and (air gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 10:21
S56	273	S55 and (dry drying dryer heat heater heating blow blower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:37
S57	6	("3689935"   "4160257"   "4259565"   "4365549"   "4485982"   "4645327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 10:29
S58	2100	printer and plenum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 11:37
S59	1	("6463674").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 10:12
S60	6	("4903082"   "5396270"   "5784679"   "6071368"   "6238046"   "6296901").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:14
S61	13748	heated adj surface	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:14
S62	553	S61 and printer	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:14
S63	20	S62 and fin	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:16
S64	1112659	dry\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:16
S65	147377	S64 and (fin guide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:17

## EAST Search History

S66	21750	S65 and (fan blower)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:17
S67	7733	S66 and (heat\$3 with surface)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:17
S68	5223	S67 and (plenum chamber cavity)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:18
S69	5164	S68 and (air gas)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:18
S70	4649	S69 and (flow flowing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:18
S71	3459	S70 and (plate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:19
S72	2388	S71 and (media medium substrate paper)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:24
S73	2220	S72 and (perforation hole aperture opening)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:24
S74	1652	S73 and (direct)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 10:32
S75	337	S74 and ink	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:14
S76	18401	ink with (dryer drying)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:14
S77	360	S76 and plenum	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:43
S78	904	S76 and (plenum compartment)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:43
S79	5485	S76 and (plenum compartment chamber)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:43
S80	183	S79 and fin	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:47
S81	22551	media with drying	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:47
S82	2069	S81 and (heated with surface)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 11:47
S83	242	S82 and (direct\$3 with (gas air) with flow)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:17
S84	15	("4358192"   "4728963"   "4751528"   "4914562"   "4933684"   "4970528"   "4982207"   "5021805"   "5041846"   "5055861"   "5177562"   "5274400"   "5296873"   "5329295"   "5406316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:07

## EAST Search History

S85	6	("20010017997"   "5781834"   "5841456"   "5884128"   "6085055"   "6141518").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:14
S86	1436	347/101	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:53
S87	29	34/304	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:21
S88	5	("5296873"   "6340225"   "6361230"   "6390618"   "6463674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:19
S89	143	34/418	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:23
S90	107	34/419	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:25
S91	104	34/420	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:27
S92	116	34/611	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:28
S93	0	34/34612	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:28
S94	13	34/612	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:29
S95	137	34/524	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:31
S96	467	101/488	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 13:31
S97	23	S86 and plenum	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:27
S98	5088	heated adj platen	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:27
S99	133	S98 and plenum	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:32
S10 0	13748	heated adj surface	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:32
S10 1	513	S100 and plenum	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:32
S10 2	163	S101 and fan	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:35
S10 3	66	34/523	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:36



## EAST Search History

S10 4	983	347/102	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:36
S10 5	23	S104 and (heated adj surface)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:37
S10 6	29	S104 and (plenum)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:38
S10 7	368	S104 and (inkjet)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:38
S10 8	0	("2005/0151816").URPN.	USPAT	OR	ON	2005/12/16 14:41
S10 9	5	((("6536894") or ("6308626") or ("5005025") or ("20030081097") or ("20030128253"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 14:41
S11 0	4	("5136938"   "5262872"   "5826152"   "5864352").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:45
S11 1	4	((("6256903") or ("5353546") or ("2003226276") or ("20030081097") or ("gb1046087"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 14:47
S11 2	4	((("6256903") or ("5323546") or ("2003226276") or ("20030081097") or ("gb1046087"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 14:47
S11 3	14	("2276448"   "2309993"   "2896058"   "3801426"   "3864843"   "3900959"   "4142301"   "4257172"   "4616425"   "4660298"   "4756091").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 14:54
S11 4	1	("5323546").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 14:54
S11 5	14	("2276448"   "2309993"   "2896058"   "3801426"   "3864843"   "3900959"   "4142301"   "4257172"   "4616425"   "4660298"   "4756091").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:00
S11 6	9	("5323546").URPN.	USPAT	OR	ON	2005/12/16 14:55
S11 7	1	("5399039").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/12/16 15:00
S11 8	26	("3851582"   "3854224"   "4313684"   "4340893"   "4358192"   "4385826"   "4414755"   "4490728"   "4661824"   "4679673"   "4712172"   "4728963"   "4751528"   "4780078"   "4914562"   "4928112"   "4952781"   "4970528"   "4982207"   "5021805"   "5041846"   "5055861"   "5060572"   "5130726"   "5158381"   "5177562").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:08
S11 9	28	inkjet with dryer	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 15:30

## EAST Search History

S12 0	159	plenum and fin and plate and dryer	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/16 17:12
S12 1	1	("6463674").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/04/14 16:32
S12 2	1	S121 and ambient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 11:28
S12 3	1	10/753245.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 16:33